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4, 7TH MAIN MALLESWARAM, BANGALORE -3

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 29/04/2019

Lab ID	:	**CP-2019-04-03-01**
Project Name	:	Construction of Indoor Stadium With All Amenities at Sahakarnagar in Ward No.08 Kodigehalli Sub Division.
Agency	:	Sri.Abbu Sambasiva Reddy # 1-B-3, Sree Arcade Layout 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.
Customer's Reference	:	EE(Project)/Ynk Zone/WO/114/2017-18
Date of Receipt	:	03-04-2019
Customer ID	:	Plinth Beam Concrete
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M20 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	29/04/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Plinth Beam Concrete	M20	01/04/2019	29/04/2019	150.01 X 151.38 X 151.36	22709	**8.286**	526.1	23.2	23.1
2	Plinth Beam Concrete	M20	01/04/2019	29/04/2019	151.75 X 151.70 X 151.46	23020	**8.229**	512.5	22.3	
3	Plinth Beam Concrete	M20	01/04/2019	29/04/2019	151.81 X 151.07 X 149.80	22934	**8.730**	544.8	23.8	

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Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

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R KARTHIK RECHAN
Authorized Signatory
Quality Manager

CIVIL PRO Sig..... Date..... BANGALORE

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 08/04/2019

Lab ID	:	**CP-2019-04-03-01**
Project Name	:	Construction of Indoor Stadium With All Amenities at Sahakarnagar in Ward No.08 Kodigehalli Sub Division.
Agency	:	Sri.Abbu Sambasiva Reddy # 1-B-3, Sree Arcade Layout 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.
Customer's Reference	:	EE(Project)/Ynk Zone/WO/114/2017-18
Date of Receipt	:	03-04-2019
Customer ID	:	Plinth Beam Concrete
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M20 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	08/04/2019

SL No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Plinth Beam Concrete	M20	01/04/2019	08/04/2019	151.71 X 151.77 X 149.53	23025	**8.011**	430.8	18.7	18.4
2	Plinth Beam Concrete	M20	01/04/2019	08/04/2019	149.17 X 149.11 X 149.34	22242	**8.894**	404.9	18.2	
3	Plinth Beam Concrete	M20	01/04/2019	08/04/2019	149.93 X 149.98 X 150.17	22488	**8.634**	408.4	18.2	

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Bangalore

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 29/04/2019

Lab ID	:	**CP-2019-04-03-01**
Project Name	:	Construction of Indoor Stadium With All Amenities at Sahakarnagar in Ward No.08 Kodigehalli Sub Division.
Agency	:	Sri.Abbu Sambasiva Reddy # 1-B-3, Sree Arcade Layout 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.
Customer's Reference	:	EE(Project)/Ynk Zone/WO/114/2017-18
Date of Receipt	:	03-04-2019
Customer ID	:	Plinth Beam Concrete
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M20 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	29/04/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Plinth Beam Concrete	M20	01/04/2019	29/04/2019	149.71 X 150.22 X 150.03	22490	**8.286**	526.5	23.4	23.2
2	Plinth Beam Concrete	M20	01/04/2019	29/04/2019	150.82 X 150.95 X 151.76	22766	**8.229**	516.6	22.7	
3	Plinth Beam Concrete	M20	01/04/2019	29/04/2019	151.60 X 149.96 X 151.50	22735	**8.730**	533.8	23.5	

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R KARTHIK RECHAN
Authorized Signatory
Quality Manager

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2019-04-03-01** **Date: 08/04/2019**

Project Name : Construction of Indoor Stadium With All Amenities at Sahakarnagar in Ward No.08 Kodigehalli Sub Division.

Agency : Sri.Abbu Sambasiva Reddy # 1-B-3, Sree Arcade Layout 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.

Customer's Reference : EE(Project)/Ynk Zone/WO/114/2017-18

Date of Receipt : 03-04-2019

Customer ID : Plinth Beam Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 08/04/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Plinth Beam Concrete	M20	01/04/2019	08/04/2019	149.24 X 149.89 X 150.36	22370	**8.011**	414.8	18.5	18.6
2	Plinth Beam Concrete	M20	01/04/2019	08/04/2019	150.10 X 151.08 X 150.46	22677	**8.894**	412.6	18.2	
3	Plinth Beam Concrete	M20	01/04/2019	08/04/2019	149.55 X 151.11 X 151.99	22598	**8.634**	428.2	18.9	

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Lab ID	:	**CP-2019-04-03-01** **Date: 29/04/2019**
Project Name	:	Construction of Indoor Stadium With All Amenities at Sahakarnagar in Ward No.08 Kodigehalli Sub Division.
Agency	:	Sri.Abbu Sambasiva Reddy # 1-B-3, Sree Arcade Layout 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.
Customer's Reference	:	EE(Project)/Ynk Zone/WO/114/2017-18
Date of Receipt	:	03-04-2019
Customer ID	:	Plinth Beam Concrete
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M20 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	29/04/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Plinth Beam Concrete	M20	01/04/2019	29/04/2019	150.86 X 150.89 X 151.05	22762	**8.286**	540.5	23.7	23.3
2	Plinth Beam Concrete	M20	01/04/2019	29/04/2019	151.66 X 149.98 X 149.83	22746	**8.229**	504.5	22.2	
3	Plinth Beam Concrete	M20	01/04/2019	29/04/2019	149.16 X 151.38 X 149.48	22579	**8.730**	541.9	24.0	

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Lab ID : **CP-2019-04-03-01** **Date: 08/04/2019**

Project Name : Construction of Indoor Stadium With All Amenities at Sahakarnagar in Ward No.08 Kodigehalli Sub Division.

Agency : Sri.Abbu Sambasiva Reddy # 1-B-3, Sree Arcade Layout 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.

Customer's Reference : EE(Project)/Ynk Zone/WO/114/2017-18

Date of Receipt : 03-04-2019

Customer ID : Plinth Beam Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 08/04/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Plinth Beam Concrete	M20	01/04/2019	08/04/2019	151.07 X 151.16 X 151.27	22835	**8.011**	414.0	18.1	18.2
2	Plinth Beam Concrete	M20	01/04/2019	08/04/2019	150.42 X 149.19 X 151.55	22441	**8.894**	412.0	18.4	
3	Plinth Beam Concrete	M20	01/04/2019	08/04/2019	150.44 X 149.78 X 151.19	22533	**8.634**	410.4	18.2	

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Lab ID : **CP-2019-04-03-01** **Date: 29/04/2019**

Project Name : Construction of Indoor Stadium With All Amenities at Sahakarnagar in Ward No.08 Kodigehalli Sub Division.

Agency : Sri.Abbu Sambasiva Reddy # 1-B-3, Sree Arcade Layout 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.

Customer's Reference : EE(Project)/Ynk Zone/WO/114/2017-18

Date of Receipt : 03-04-2019

Customer ID : Plinth Beam Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 29/04/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Plinth Beam Concrete	M20	01/04/2019	29/04/2019	150.92 X 149.46 X 149.26	22556	**8.286**	521.2	23.1	23.0
2	Plinth Beam Concrete	M20	01/04/2019	29/04/2019	151.30 X 150.26 X 151.79	22735	**8.229**	501.4	22.1	
3	Plinth Beam Concrete	M20	01/04/2019	29/04/2019	149.49 X 151.32 X 149.47	22621	**8.730**	540.3	23.9	

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R KARTHIK RECHAN
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Asst. Executive Engineer
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Yelahanka Zone
Bangalore

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2019-04-03-01** **Date: 09/04/2019**

Project Name : Construction of Indoor Stadium With All Amenities at Sahakarnagar in Ward No.08 Kodigehalli Sub Division.

Agency : Sri.Abbu Sambasiva Reddy # 1-B-3, Sree Arcade Layout 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.

Customer's Reference : EE(Project)/Ynk Zone/WO/114/2017-18

Date of Receipt : 04-04-2019

Customer ID : Plinth Beam Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 09/04/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Plinth Beam Concrete	M20	02/04/2019	09/04/2019	149.40 X 151.06 X 149.45	22568	**8.011**	409.6	18.1	18.4
2	Plinth Beam Concrete	M20	02/04/2019	09/04/2019	151.33 X 151.19 X 149.68	22880	**8.894**	417.6	18.3	
3	Plinth Beam Concrete	M20	02/04/2019	09/04/2019	150.98 X 150.03 X 149.19	22652	**8.634**	429.2	18.9	

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R KARTHIK RECHAN
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Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID	:	**CP-2019-04-03-01** **Date: 30/04/2019**
Project Name	:	Construction of Indoor Stadium With All Amenities at Sahakarnagar in Ward No.08 Kodigehalli Sub Division.
Agency	:	Sri.Abbu Sambasiva Reddy # 1-B-3, Sree Arcade Layout 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.
Customer's Reference	:	EE(Project)/Ynk Zone/WO/114/2017-18
Date of Receipt	:	04-04-2019
Customer ID	:	Plinth Beam Concrete
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M20 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	30/04/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Plinth Beam Concrete	M20	02/04/2019	30/04/2019	149.31 X 150.78 X 149.91	22513	**8.286**	522.8	23.2	23.2
2	Plinth Beam Concrete	M20	02/04/2019	30/04/2019	151.45 X 151.64 X 150.38	22966	**8.229**	525.6	22.9	
3	Plinth Beam Concrete	M20	02/04/2019	30/04/2019	149.76 X 149.38 X 151.34	22371	**8.730**	525.8	23.5	

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2019-04-03-01** **Date: 09/04/2019**

Project Name : Construction of Indoor Stadium With All Amenities at Sahakarnagar in Ward No.08 Kodigehalli Sub Division.

Agency : Sri.Abbu Sambasiva Reddy # 1-B-3, Sree Arcade Layout 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.

Customer's Reference : EE(Project)/Ynk Zone/WO/114/2017-18

Date of Receipt : 04-04-2019

Customer ID : Plinth Beam Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 09/04/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Plinth Beam Concrete	M20	02/04/2019	09/04/2019	149.93 X 151.80 X 151.98	22760	**8.011**	421.7	18.5	18.5
2	Plinth Beam Concrete	M20	02/04/2019	09/04/2019	149.99 X 151.42 X 150.21	22713	**8.894**	422.0	18.6	
3	Plinth Beam Concrete	M20	02/04/2019	09/04/2019	150.08 X 151.40 X 149.19	22723	**8.634**	420.5	18.5	

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TEST REPORT OF CEMENT CONCRETE CUBES

ID	:	**CP-2019-04-03-01** **Date: 30/04/2019**
ect Name	:	Construction of Indoor Stadium With All Amenities at Sahakarnagar in Ward No.08 Kodigehalli Sub Division.
ess	:	Sri.Abbu Sambasiva Reddy # 1-B-3, Sree Arcade Layout 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.
mer's Reference	:	EE(Project)/Ynk Zone/WO/114/2017-18
of Receipt	:	04-04-2019
mer ID	:	Plinth Beam Concrete
ple Type /Size	:	150X150X150 mm
ple grade/Age	:	M20 / 28 Days Compressive Strength
ence to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
of Test	:	30/04/2019

Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
Plinth Beam Concrete	M20	02/04/2019	30/04/2019	149.29 X 151.96 X 151.66	22686	**8.286**	534.8	23.6	23.3
Plinth Beam Concrete	M20	02/04/2019	30/04/2019	149.46 X 150.84 X 149.15	22545	**8.229**	516.0	22.9	
Plinth Beam Concrete	M20	02/04/2019	30/04/2019	151.79 X 151.74 X 149.49	23032	**8.730**	540.0	23.4	

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 09/04/2019

ID	:	CP-2019-04-03-01
Name	:	Construction of Indoor Stadium With All Amenities at Sahakarnagar in Ward No.08 Kodigehalli Sub Division.
	:	Sri.Abbu Sambasiva Reddy # 1-B-3, Sree Arcade Layout 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.
mer's Reference	:	EE(Project)/Ynk Zone/WO/114/2017-18
Receipt	:	04-04-2019
mer ID	:	Plinth Beam Concrete
Type /Size	:	150X150X150 mm
grade/Age	:	M20 / 7 Days Compressive Strength
rence to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
test	:	09/04/2019

Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
Plinth Beam Concrete	M20	02/04/2019	09/04/2019	151.63 X 150.70 X 151.30	22851	**8.011**	431.9	18.9	18.6
Plinth Beam Concrete	M20	02/04/2019	09/04/2019	150.76 X 149.36 X 149.12	22517	**8.894**	408.8	18.2	
Plinth Beam Concrete	M20	02/04/2019	09/04/2019	149.74 X 149.17 X 151.99	22336	**8.634**	418.8	18.8	

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R KARTHIK RECHAN
Authorized Signatory
Quality Manager

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****End of Report****

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HIGHWAY & BUILDING MATERIALS TESTING LABORATORY | STRUCTURAL | GEO-TECHNICAL | PROJECT MANAGEMENT | SURVEYING SERVICES |

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4, 7TH MAIN MALLESWARAM, BANGALORE -3

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

: **CP-2019-04-03-01** **Date: 30/04/2019**

me : Construction of Indoor Stadium With All Amenities at Sahakarnagar in Ward No.08 Kodigehalli Sub Division.

: Sri.Abbu Sambasiva Reddy # 1-B-3, Sree Arcade Layout 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.

's Reference : EE(Project)/Ynk Zone/WO/114/2017-18

eceipt : 04-04-2019

ID : Plinth Beam Concrete

pe /Size : 150X150X150 mm

ade/Age : M20 / 28 Days Compressive Strength

to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

t : 30/04/2019

Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
Plinth Beam Concrete	M20	02/04/2019	30/04/2019	151.90 X 151.66 X 151.26	23038	**8.286**	547.6	23.8	23.1
Plinth Beam Concrete	M20	02/04/2019	30/04/2019	151.09 X 149.38 X 150.86	22570	**8.229**	500.5	22.2	
Plinth Beam Concrete	M20	02/04/2019	30/04/2019	149.85 X 151.95 X 150.65	22771	**8.730**	535.1	23.5	

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2019-04-03-01** **Date: 09/04/2019**

Project Name : Construction of Indoor Stadium With All Amenities at Sahakarnagar in Ward No.08 Kodigehalli Sub Division.

Agency : Sri.Abbu Sambasiva Reddy # 1-B-3, Sree Arcade Layout 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.

Customer's Reference : EE(Project)/Ynk Zone/WO/114/2017-18

Date of Receipt : 04-04-2019

Customer ID : Plinth Beam Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 09/04/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Plinth Beam Concrete	M20	02/04/2019	09/04/2019	149.46 X 150.66 X 150.21	22517	**8.011**	422.2	18.7	18.7
2	Plinth Beam Concrete	M20	02/04/2019	09/04/2019	151.89 X 149.34 X 149.98	22684	**8.894**	416.4	18.4	
3	Plinth Beam Concrete	M20	02/04/2019	09/04/2019	151.55 X 151.02 X 150.69	22887	**8.634**	431.6	18.9	

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

ID	:	**CP-2019-04-03-01** **Date: 30/04/2019**
ject Name	:	Construction of Indoor Stadium With All Amenities at Sahakarnagar in Ward No.08 Kodigehalli Sub Division.
ncy	:	Sri.Abbu Sambasiva Reddy # 1-B-3, Sree Arcade Layout 4th Block, DB Sandra, Vidyaranyapura, Bangalore-560097.
tomer's Reference	:	EE(Project)/Ynk Zone/WO/114/2017-18
e of Receipt	:	04-04-2019
tomer ID	:	Plinth Beam Concrete
nple Type /Size	:	150X150X150 mm
nple grade/Age	:	M20 / 28 Days Compressive Strength
ference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
te of test	:	30/04/2019

Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
Plinth Beam Concrete	M20	02/04/2019	30/04/2019	150.21 X 151.80 X 151.43	22802	**8.286**	531.1	23.3	23.0
Plinth Beam Concrete	M20	02/04/2019	30/04/2019	150.67 X 151.50 X 149.62	22826	**8.229**	513.9	22.5	
Plinth Beam Concrete	M20	02/04/2019	30/04/2019	151.69 X 151.99 X 151.71	23054	**8.730**	535.3	23.2	

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